Patents and Inventors
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LETTER

FROM

THE SECRETARY OF STATE,

TRANSMITTING

A LIST OF THE NAMES

OF

PERSONS TO WHOM PATENTS HAVE BEEN GRANTED,

FOR

ANY USEFUL INVENTION,

FROM

FIRST OF JANUARY, 1818, TO FIRST OF JANUARY, 1819.

JANUARY 7, 1819.

Read, and ordered to lie upon the table.

WASHINGTON:

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1819.

DEPARTMENT OF STATE,

January 1, 1819.

SIR,

In pursuance of the resolution of the House of Representatives of the United States, dated the 13th of January, 1812, I have the honor of transmitting a list of the names of persons who have invented any new or useful art, or machine, manufacture, or composition of matter, or any improvement thereon, and to whom patents have been issued for the same, from this office, from the 1st day of January, 1818, th the 1st day of January, 1819, with the dates and general objects of such patents; and also, the residence of the patentees, as far as could be ascertained.

I have the honor to be,

With great consideration,

Your very obedient servant,

JOHN QUINCY ADAMS.

The Honorable the Speaker
of the House of Representatives of the United States,

INVENTIONS.	DATE.		NAMES OF PATENTEES.
	1818.		
Saw mill, improvement in	January	6	Daniel Collins, Genessee county, New York.
Perpetual oven, improvement on the		8	Wm. T. Hunter, New York.
Machine for cutting bungs, &c.		15	Alexander Donaldson, Salem, Mass.
Fetters for horses		15	Joseph Watson, New Canaan, Conn.
Machine for splitting timber		15	Daniel Wright, Franklin, Delaware co. N. Y.
Instrument for holding the pen		15	Henry Smith, Georgetown, D. C.
Pointing cannon, in the mode of		17	Jeremiah Black, Nortumberland, Penn.
Construction of coaches, &c.		17	Benjamin Hale, Newburyport, Mass.
Constructing the Archemedian screw		17	Jeremiah Black, Northumberland, Penn.
Propelling boats, mode of		17	John P. Durand, New York.
Machine for shearing cloth		17	Wm. Stillman, Westerly, Rhode Island.
Machine for sizing and dressing cloth		17	Paul Moody, Waltham, Mass.
Lamps, improvement in		23	Winslow Lewis, Boston.
Converting iron into steel, partially		28	Ebenezer Jenks, Colebrook, Connecticut.
Polishing powder for metals		28	Holmes Greenwood, Providence, R. I.
Metallic portable bedsteads		28	Joseph Homer, New York.
Finishing and dyeing silk goods		30	Abner Stearns, and Wm. Barrett, West Cambridge, Mass.
Seasoning wood	February	2	James Ronaldson, Philad.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Stiffening hats, mode of	February 7	Alanson & Garret V. Raymond, Baltimore.
Thrashing machine	9	Thrashing machine, Mathews county, Va.
Straw cutting machine	13	Alpheus, Bigelow, Weston, Mass.
Auger to bore square and other rectilineal holes	14	Cyrus, Jackson, Otsego county, N. York.
Machine for collecting sand, &c.	14	Rufus Elliott, Georgetown, D. C.
Thrashing machine	18	Nathan Read, Belfast, D Maine.
Pump, improvement in	19	Daniel Updike, New York.
Thrashing machine	25	Thos Beatty & Michael, Washington, D. C.
Thrashing machine	25	James Jones, jr. New Haven, Con.
Machine for kneading dough, &c.	28	Samuel, Nixon, Prince George's co. Va.
Wheel regulator and spare geer	28	John L. Sullivan, Boston.
Supply chamber for boilers, &c.	28	Do.
Steam engine boiler, improvement in	28	Do.
Hulling grain, machine for	28	Benj Maltby & Maltby Fowler, N. Haven Con.
Consuming smoke, mode of	March 5	John Ecoff, Wheeling co. Va.
Trailing wheel for mills	6	John Read, Lime Con.
Steel mill for grinding coffee, &c.	6	Increase Wilson, New London, Con.
Cloth shearing machine	16	David Dewy, Rutland co. Va.
Improvement in the horse boat	17	Moses Isaacs, Philad.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Application of pumps in propelling boats	March 17	Mayer Ulman & Moses Isaacs. Philadelphia.
Kettles for boiling salt, &c.	18	Jeremiah Kendall, Fayette co. Penn.
Printer's ball stocks, improvement in	18	John Babcock, New Haven, Con.
Smith's bellows, improvement in the	23	Alanson Holmes. Pomfret, New York.
Mud machine	28	Samuel Davis, Baltimore.
Making white lead	28	Edward Clark, Philadelphia.
Machine for preparing rags for making paper	28	Benjamin Cox, Northampton, Mass.
Stoves, improvement in construction	April 10	Burgess Allison. Philad.
Hanging rudders, improvement in hanging	10	John Shaw, Philad.
Propelling boats, mode of	10	John James Giraud, Baltimore.
Stoves, improvement in	11	Robert & John Mount. New York.
Straw cutting machine	11	Stephen A. Sherwood, Poughkeepsie, N. Y.
Machine for turning gun barrels	11	Sylvester Nash, Harper's Ferry, Va.
Weaving machine	11	David, Grieve, Providence, R. I.
Cooking stove	16	John Adams, Hudson, New York.
Machine for rolling metallic tubes	16	Cyrus Eastman, Hillsborough, N. Hampshire.
Water wheel improvement in the	21	John Evens, Davies co. Indiana.
Agency of dogs as a new power	27	Anthony Tieman, New York.

LIST OF PATENTS— Continued.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Employing the waste steam, &c. . .	April 28	Jno. H Morton, Thos. Bovley & Robt. Huston, Lexington, Ky.
Paddles for propelling ships, &c. . .	28	John L. Sullivan, Boston.
Locks for doors, improvement in . .	28	William Pye, New York.
Union Lock	28	Do. Do.
Wooden springs for carriages . . .	28	James Greenwood, New Castle, Del.
New mode of applying water as a power .	May 1	Amos Thayer, Albany, New York.
Water wheel, improvement in the . .	1	Do. Do.
Medicated liquid magnesia . . .	4	John Cullen, Philad.
Water tew iron	26	Gid'n Davis, Sandy Springs, Montgomery, Md.
Plough, improvement in . . .	25	Do. Do.
Manufacturing white lead	28	Joseph Richards, Philad.
Manufacturing into plates and sheets .	28	Evan J. Ellicott, Baltimore.
Wind wheel	28	Moses Isaacs, Philad.
Printing press, improvement in . .	28	Adam Ramage, Philad.
Metal hair combs	28	Linus, North, Otsego, New York.
Nailing on the soles of boots and shoes .	June 2	John Bedford, Philad.
Machine for propelling boats . . .	6	Thomas Kearsing, New York.
In arranging music to printed books .	9	Moses Elliot, Boscawen, N. H.

INVENTIONS.	DATE.	NAMES OF PATENTEES.
	1818.	
Mills for grinding coffee, &c.	June 9	Burrows Smith, Cincinnati, Ohio
Gun, to discharge 7 or more times	10	Artemas Wheeler, Concord, Mass.
Submarine ploughing	10	John Kendrick, Newton, Mass.
Improvement in music	11	Nicholas Antonius Lete, New York.
Improvement in spinning wheel, &c.	12	John Brown, Providence, R I.
Pump, improvement in the	12	Wm. Hendrick, New York.
Machine for grinding sugar cane	13	John Gotleib Breithler, New Orleans.
Machine for sawing stone	17	John & Sullivan Dwight, Boston.
Manufacturing common salt	23	George, Munger, New Haven.
Tachygraphy, or the flying pen	29	Louis M de Sprangh, New York.
Making leather tubes or hose, &c.	July 6	Abm. L. Pennock & Jas. Sellers, Philad.
Making mail bags, &c. by nailing	6	Do. Do.
Steam bath for medical purposes	6	John Deverin & John Baptiste Isabelle, Lexington, Ky.
Circular saw, improvement on the	11	Wm. Fred. Hill, New York.
Steam engine, improvement in	11	Wm Church, Baltimore.
Machine for tearing up trees, &c.	15	Salmon Gray, Lawrence co New York.
Securing locks from being picked	17	Geo. Whitfield Robinson, Attleborough, Mass.
Setting kettles, &c. for boilers	17	Do. Do.

LIST OF PATENTS—Continued.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Engine for extinguishing fires	July 24	John Richardson, jr. Shrewsbury, Mass.
Bent wood handle and socket for ladles	25	Simeon Stedman, Hartford, Con.
Improvement in making casks	25	Joseph Little, Hillsborough, N. H.
Wooden springs, improvement in	31	James Clark, Kent co. Del.
Horse rake, improvement in the	August 1	Peirson Reading, Trenton, N. J.
Cotton yarn, improvement in spinning	1	Peleg Arnold, Coventry, Con.
Machines for manufacturing combs	11	Daniel Pettibone, Philad.
Lathes for turning gun barrels	24	Danl. Dana & Anthony Olney, Canton, Mass.
Bookbinding, improvement in	26	John Meer, Philad.
Sheeves for blocks, improvement in	26	Nathl. H. Lewis, N. York.
Crystallizing tin, improvement in	26	George F. Valentine, Albany, N. Y.
Gramulating gun powder, improvement in	26	Danl. Rogers, Newburg, New York.
Catching fish by gill nets, improvement in	27	James Drummond, New York.
Constructing ovens in the Am. Stoves	27	Ephm. Treadwell, Salem, Mass.
Loom, improvement in the	27	Ewd. Warren, New York.
Piano forte, improvement in the	27	Joseph Alois Guttwaldt, New York.
Machine for knapping, &c cloth	September 2	John Joseph Bryent, Andover, N. H.
Fire-places, improvement in	2	Ebenezer Jenks, Colebrook, Con.
Dyeing and finishing silk, improvement in	8	Abner Stearns & Wm. Barrett, Boston.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Stoves, improvement in	September 15	Aaron Lane, New York.
Roping, twisting, and winding cotton	18	David Grive, Providence, R. I.
Sweeping chimneys, machine for	22	Aaron Lane, New York.
Machine for ornamenting columns, &c.	22	Cyrus Durand, Springfield, N. J.
Carriages, improvement in constructing	29	John B. Swan, Albany, New York.
Distilling, improvement in	29	Peirce Woods, Frederick co. Md.
Joint of a rule for window catches	October 1	Noble Hurdle, Georgetown, D. C.
Winnowing machine, improvement in	5	Thomas Beatty, Washington, D. C.
Bleaching, improvement in	8	John George Kientzle. Montgomery co. Penn.
Asiatic Lenitive for pain	26	Ezekiel Audler, New York.
Window springs, improvement in	26	Gideon Drake, Hartford, Con.
Rod for measuring packages, &c.	26	Danl. Stanbury, Laurel Hill, N. J.
Plough, improvement in the	26	Perry Miller, Washington county New York.
Inspecting cotton, machine for	29	Louis Viales, New Orleans.
Improvement on Zena Phinney's cornsheller	29	Hugh Gallagher, Pittsburgh.
Clarifying castor oil	November 5	John Hallock, Burlington co. N. Jersey.
Vaporous alembic	5	Charles Merot, Philad
Floating dry dock, improvement on	6	Albert Brux, Augusta, Georgia.
Making plough shares by rolling out	7	Joseph Potts, Montgomery co. Penn.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Organs, improvement in	November 11	Aaron Merrill, Peasley, Boston.
Springs for carriages, improvement in .	17	Michael H. Bonwill, Canterbury, Del.
Propelling boats, improvement in the mode of	18	Abm. Taylor, New York.
Propelling boats, improvement in . .	18	Jeremiah Gray, Peckskill, New York.
Horse wheel to propel boats, improvement in	18	Rodman Bowne & John Murphy, New York.
Conduit pipes, improvement in . .	18	Elisha Putnam, Albany, New York.
Machine for breaking flax, hemp, &c. . .	18	David Melville, Newport, R. I.
Hydraulic machine	18	Joseph James Lynganore, Md.
Heat retainer and imparter . . .	19	John K. Mitchell, Philad.
Argand's Lamp, improvement in . .	19	David Melville, Newport.
Ink standish, improvement in the . .	23	Ansel Haywood, Easton. Mass.
Sample box	25	George P. Oakley, Poughkeepsie, N. York.
Winnowing machine	26	Jacob Bromwell, Baltimore.
Odometer, to ascertain the distance . .	30	James Clarke, Powhatan co. Va.
Propelling boats	December 1	Andrew Bartholomew, Albany, New York.
Casting the faces of mill stones . .	8	Graften Manter, Londonderry, N. H.
Rotary steam engine, improvement on . .	10	John L. Sullivan, Boston.
Double stern wheel for boats . . .	10	Do. Do.
American water burner, improvement on the	11	Do. Do.

INVENTIONS.	DATE.	NAMES OF THE PATENTEES.
	1818.	
Steam boat side rudders	December 11	John L. Sullivan, Boston.
Thrashing machine	16	Chester Bullard, Jotham Gay, & Ira Draper, Norfolk co. Mass.
Conduit pipes, improvement in making	18	Joshua Clark & Levi Crowell, Westminster, Va.
Sweeping chimneys	19	Wm Hall, New York.
Treple pipe steam boiler	19	Saml. Morey, Orford, N. H.
American water burner, improvement in the	19	Do. Do.
Plough, improvement in the	19	Richard Nicholas Harrison, New York.
Turning gun barrels	19	Asa Waters, Millbury, Mass.
Swing bucket water weel	22	Do. Do.
Sinking Wells	22	Tobias Ruffner, Kenawha, Va.
Tanning hides and skins	22	James Batchelder, Grafton, N. H.
Thrashing machine, improvement in the	28	Thomas Mayfield, Baltimore.
Machine for grinding paint, &c.	28	Elijah Skinner, Sandwich, N. H.
Plough, improvement in the	28	George D. Avery, Wood county, Va.
Steam engine boiler, improvement in the	29	John L. Sullivan, Boston.
Improvement on the inclined wheel	29	John Palmer, Cincinnati, Ohio.
Spinning wheel, improvement in the	29	Henry Wilson, Phelps, Ontario co. New York.
Screw power applied to propelling boats	30	Henry William, Wheatley, New York.
Lever crane	31	Ebenezer Smith, Paris, Oneido co. N. York.